

(C) WPI/Derwent XP-002321986

AN - 1977-06398Y [04]

CPY - SANE

DC - E24

FS - CPI

IC - C09B61/00

MC - E25-B

M4 - [01] H4 J5 H7 M126 M135 M283 M210 M231 M240 M316 M334 M333 M321 M342  
M370 M391 G561 G562 G553 H462 H463 H464 J581 H724 H725 N160 W030 W003  
M510 M520 W523 W529 W539 M530 W541 W542 M542 W001 M720 Q210 Q220 Q231  
Q437 M423 W311 W314 M415 M902

- [02] G000 G003 G030 G033 G034 G035 G036 G037 G038 G039 G553 G561 G562  
H4 H402 H403 H404 H462 H463 H464 H7 H712 H724 H725 J5 J581 M126 M135  
M210 M231 M240 M283 M316 M321 M333 M334 M342 M370 M391 M415 M423 M510  
M520 M530 M542 M720 M903 N160 Q210 Q211 Q212 Q213 Q214 Q220 Q231 Q437  
W001 W003 W030 W311 W314 W321 W324 W333 W339 W420 W523 W529 W530 W539  
W541 W542

PA - (SANE ) SAN-EI KAGAKU KOGYO KK

PN - JP51142020 A 19761206 DW197704 000pp

- JP53037253B B 19781007 DW197844 000pp

PR - JP19750066923 19750602

XIC - C09B-061/00

AB - JP51142020 A mixt. of paprika colourant contg. material (e.g. seedcane  
of cayenne-pepper, its dry powder, oleoresin obtd. from them) and  
water is treated with lipase and then, treated with organic solvent  
(ethanol, acetone, Ethyl acetate, etc.). The solvent is removed from  
the extracted liquid to obtain crude paprika colourant. This is steam  
distillated to remove the inherent bad odour.

- The prod. has excellent colour developing properties and light  
resistance and has no offensive odour. Mfr. is safe and easy, giving  
good yield of prods. having constant quality.

IW - ODOUR PAPRIKA COLOUR PRODUCE EXTRACT WATER TREAT LIPASE ORGANIC  
SOLVENT REMOVE SOLVENT STEAM DISTIL

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NC - 001

OPD - 1975-06-02

ORD - 1976-12-06

PAW - (SANE ) SAN-EI KAGAKU KOGYO KK

TI - Odourless paprika colourant prodn. - by extn. with water treated with  
lipase then organic solvent, removal of solvent, then steam distn.